AEE/T.DSD/SBR/31/17-18.
D. 02.03.2018.

RST & Final

Orginal/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For other works)

o..... Date:.....

vision: **Dasarahalli** Sub-Division:

ll Received No.....Dated.....Cash Book Vocher No.....Dated.....

heduled Docket No..... Head of Account..P-Code - 3329

ame of work (as Per Sanctioned Estimate.) **Construction of RCC Drains and Improvements to road at Grape Garden ain road T Dasarahalli ward no. 15**

ame of Contractor and Full Address: : - **KRIDL** Technical manager (West)

eference to Agreement No: **BBMP/EE/DD/WO/183/2017-18**

ertified that the measurements were taken by me on 12/01/18, 16/01/18, 22/01/18 and recorded in pages 63901 to 63910/2

leasurements Book No....6140/17-18.. and that the work is satisfaction executed

ontractor Signature

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

ಬೆಂಗಳೂರು 26/02/18
Officer-in-charge of work.

ertified that the measurements were taken by me on 26/02/18 and found correct. The work is satisfactorily executed

ertified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not reviously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the ffice.

Memorandum of Payment **Work Code No. 015--18-000001**

Sub – Division Officer 26/02/18

		Amount	
1	Total Value of work done or supplies made as per account.		
2	Deduct amount to be held in reserve being ..... Percent Rs.		
3	Deduct amount to be held in reserve being balance	1st and Finall Bill → 4994115=00	
4	Deduct payments:		
	a) Amount of previous payment as in the office Cash Book Vocher No..... Dated..... S.D. No.....	IT → 99882=00 LWC → 4994=00 FSD → 24970=00 LR → Total...4988=00 CBF → 4994=00	(-) 452341=00
	Amount adjusted towards cash advance recovery of		
	b) Payments cost store or other materials supplied.		
5	Balance being unpaid value of work done held in reserve		
6	Deduct cash advance made on the office cash book vehicle No..... Dated..... Less adjustments		
7	Net amount due to or from contractor		
	Unadjusted items		
8	Advance to contractor for materials brought to site (as detailed) within value of	Net Amount → 4541774=00	
	Government materials supplied.		
	Government materials supplied.		

Contractor Signature

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Received Rs.....(in wards).....

By cash and by adjustment of payment as per memorandam.

Witnesses:

1

2

Date:.....

Paid by me by cheque..... Dated.....

Cash Rs..... Dated.....

Initials of Officer making payment dated.....

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Audited and admitted for Rs. 4994115=00
(for use in the office)
Passed by Cheque for Rs. 4541774=00
by adjustment Rs. 452341=00

Signature of Contractor.

Accounts Superintendent

Executive Engineer.

Sl. No.	Description of Items
1	Earthwork excavation by manual means in Hard soil involving in average horizontal throw up to 2meters and an average lift upto 0.5m, excavated surface levlled and sides neatly dressed, the dispoed earth to be levelled neatly after breaking of colds complete as per specificatons with all leads and lifts including conveying the excavated earth silt, debris and over burden earth etc., to lead of 0 to 9 kms distance by using private vehicle this includes the cost of loading and unloading charges etc., complete as per direction of Engineering in charge of the work
2	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @0.57cum machine mixed, machine mixed, concrete laid in layers not exceeidng 15cms, thick, well compacted, in foundation, including cost of all mateials, labour HOM of machinery, cuirng complete as per specification.
3	Design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69cum and fine aggregates @ 0.46cum, with superplastisiser
4	Supplying, fitting and placing TMT bar Fe 500 reinforcement
5	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttress, plinth cills and string courses cost of all materials
6	Supplying and fixing precast reinforced concrete slab 10 cm thick of mix M20 using 20mm and downsize graded granite metal using reinforcement 10mm dia steel at 150mm c/c bothways cost, transportation, hire charges of machinery, machine cuting the vertical face to get plain even surface etc., complete with all leads and lift conveyance charges, labour charges inclusive of cost of all mateirlas,
7	Providing and fixing Pre cast solid cement concrete kerb stones made our of No 272.1 C.C 1:2:4 with top and bottom width 114 and 165 mm respectively, 400 mm high and 50 mm in length finished with CM 1:3 plastering and finishing cutting, including forwork, curing, including cost of all materials, labour, hire charges of machinery loaidng, unloading , lead and lift, transportation etc.,
8	Painting two coats after filling the surface with synthetic enamel paint in approved shades on ne plastered concrete surfaces, with materials, labour complete as per specifications.

CERTIFICATE

1 This is to certify that the contractor has completed the work satisfactorily.

2 The contractor has cleared the debries from the work sport

3 The contractor has used his own vehicles for the coveying the debries.

4 There are no departmental issues for the above work.

Unit	Previous Measurement			Present Measurement			Total Up-to-date	
	Qty.	Rate	Cost	Qty.	Rate	Cost	Qty.	Cost
Cum.	—	—	—	601.2	208.82	125,542/0	601.2	125,542=00
Cum.	—	—	—	90.18	5159.02	465240.00	90.18	465240=00
Cum.	—	—	—	202.9	6965.26	1413251=00	202.9	1413251=00
tone	—	—	—	12.12	66482.14	805764=00	12.12	805764=00
Sqm	—	—	—	1803.60	310.58	560162=00	1803.60	560162=00
Sqm	—	—	—	450.90	1698.00	765628.00	450.90	765628=00
Nos	—	—	—	1055=00	331.78	350,028=00	1055=00	350028=00
Sqm	—	—	—	213.64	63.60	13587=00	213.64	13587=00
						Total Rs =		4499203=00
				KRIDL		—	11.1.	494,912=00

Total. Rs = 4994115.33

28/02/18

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಟಿ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ ಬಿಬಿಎಂಪಿ
ಬೆಂಗಳೂರು

26/02/18

COMPLETION REPORT

1	Name of the work	Construction of RCC Drains and Improvements to road at Grape Garden Main road T Dasarahalli ward no. 15
2	Sanctioned Estimate No. & Date	EE/DD/AS/670/17-18 dtd 26-12-2017 CE/D2/TS/394/17-18 date 27-12-2017
3	Head of Account which is chargeable	P-code – 3329
4	Instrument Order NO. & Date	BBMP/EE/DD/WO/183/2017-18 date - 10/01/2018
5	Name Of Contractor	Technical Manger (West), Karnataka Rural Infrastructure Development Limited, Project Implementation unit, No. 280, 59th Cross, 17th 'C' Main road, 3rd 'Y' Block, Rajajinagar, Bangalore-560 010.
6 a	Time Stipulated for Completion of work	4 years
b	Delay in Exculpation of Work	N/A
7	Measurement recorded in	MB NO – 640 Page NO 63901 to 63910/2
8	Check Measurement of the Asst	Archana Siddaramadhara
9	Name of the office/official in charge of the work	— ee —
10	a) Asst. Eng/junior Eng	Archana Siddaramadhara
	b) Asst. Exe Engineer	Shivakumar adagur

Sanctioned Estimate Amout	Amout Claims As per Actually Vide As per bills	Excess	Savings
50.0 lakhs	4994115=00	—	Rs 5885=00

1) Certified that the above work has been completed within the stipulated time noted in the
2) Certified that the contractor has delayed and completed the work for which necessary fine recovered
3) Certified that the above work has been executed by the contractor satisfactory in

Laxmeesha 26/02/18
ASSISTANT ENGINEER.

E.E. (D.D.)

Shivakumar 26/02/18
ASSIATANT EXECUTIVE ENGINEER

Measurement Book

63907

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions Length	Dimensions Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
		4	30.00		0.90	108.00	
		4	30.00		0.90	108.00	
		4	28.80		0.90	103.68	
			Total qty		⇒	1803.60 Sqmt	
		@ Rs	310.58	Sqmt		560162.00	

Item No-6: Supplying & fixing precast reinforced concrete slab to cm thick of min grade using 20mm & down size graded granite metal using reinforcement 10mm dia steel at 150mm c/c both ways cost transportation, hire charges of machinery machine cutting the vertical face to get plain even surface etc. complete with

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	all leads & lift conveyance charges, labour charges inclusive of cost of all materials						
	grape garden left side	1	30.00	0.90		27.00 Sqmt	
		1	30.00	0.90		27.00 "	
		1	30.00	0.90		27.00 "	
		1	30.00	0.90		27.00 "	
		1	30.00	0.90		27.00 "	
		1	30.00	0.90		27.00 "	
		1	30.00	0.90		27.00 "	
		1	30.00	0.90		27.00 "	
		1	30.00	0.90		27.00 "	
		1	24.00	0.90		21.60 "	
		1	19.60	0.90		17.64 "	
		1	15.50	0.90		13.95 "	
		1	17.50	0.90		15.75 "	

EXECUTIVE ENGINEER
Brunda Bangalore Mahanagara Palike
Dasarahalli Division, Bangalore-73

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

63908

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7	8
		1	30.00	0.90		27.00 -11-	C&FS
		1	15.60	0.90		14.04 -11-	
		1	8.00	0.90		7.20 -11-	
		1	12.00	0.90		10.80 -11-	
		1	30.00	0.90		27.00 -11-	
		1	30.00	0.90		27.00 -11-	
		1	28.80	0.90		25.92 -11-	
				Total area		= 450.90 Sqmt	
		@ Rs	1698.00 /Sqmt				765628.00

EXECUTIVE ENGINEER
Bruhat Bangalore Mahanagara Pa
Dasarahalli Division, Bangalore-

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item	No-7 providing & fixing pre Cast Solid Cement Concrete Kerb Stones made out of C.C 1:2:4 with Top & bottom width 11H$ 165 mm respectively, 400mm high finished with C.M 1:3 plastering & finishing Cutting, including formwork, curing Including cost of all materials labour, hire charges of machinery, loading, unloading, lead & lift, transportation etc.. complete						
		1	475.00				
			0.45			1055.00 Nos	
		@ Rs	331.78	/Nos			350028.00
Item No-8	painting two coats after filling the surface with Synthetic enamel paint in approved shades on new plastered Concrete Surfaces, with materials, labour complete as per Specifications						

EXECUTIVE ENGINEER
Bruhat Bar